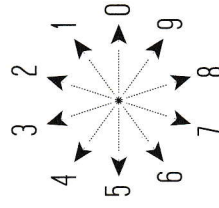


$\pi$  = 3.141592653589793238462643383279502884197169399  
 375105820974944592307816406286208998628034825  
 3421170679821480865132823066470938446095505822  
 31725359408128481174502841027019385211055596446  
 2294895493038196442881097566593344612847564823  
 37867831652712019091456485669234603486104543266  
 4821339360726024914127...

## PI WALK

The digits from 0 to 9 represent the directions in the key at right. Choose a color for each of them. Starting at the dot, draw a short line (about half an inch) for each of the digits in pi (given above) in the direction of that digit. So, start with the 3 color in the 3 direction, then continue from that point with a new line in the 1 direction in the 1 color, and so on.



*Everyone knows pi, the most famous number in math. It is the ratio between a circle's circumference and diameter (that is, between the distance around and the distance across). When written as a decimal, pi continues infinitely in a disordered mess of digits. Interest in pi comes from the fact that its definition is so simple, but the number is so untamed. This walk will give you a feel for the mysterious chaos of pi.*